

Scatter plot showing OD 405 nm (Y-axis, 0.00 to 1.00) for NTD (Non-Tumor) and LTR (Lipid Transfer Receptor) groups. The NTD group shows low OD values (near 0.00), while the LTR group shows significantly higher OD values (ranging from 0.00 to 0.85). A horizontal line indicates the mean OD for the LTR group at approximately 0.32. The p-value is $P < 0.01$.

FIGURE 1

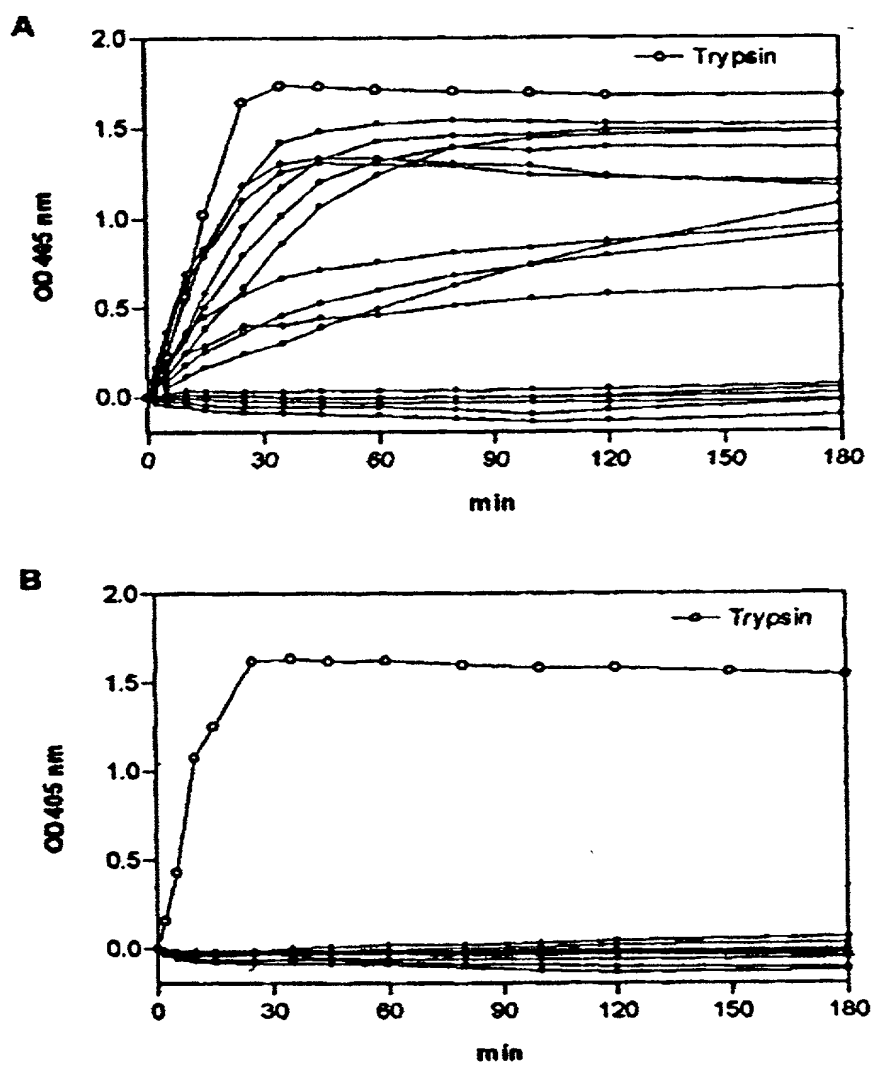
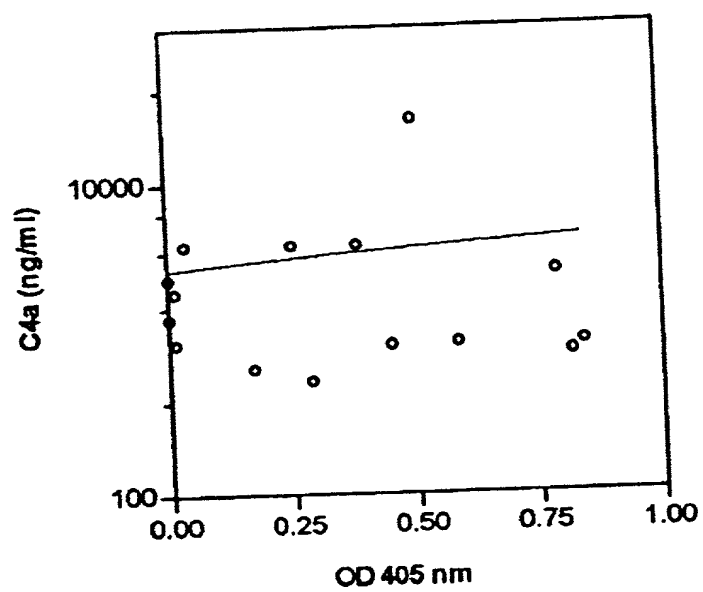


FIGURE 2

102030 9222660



102030 9E22660

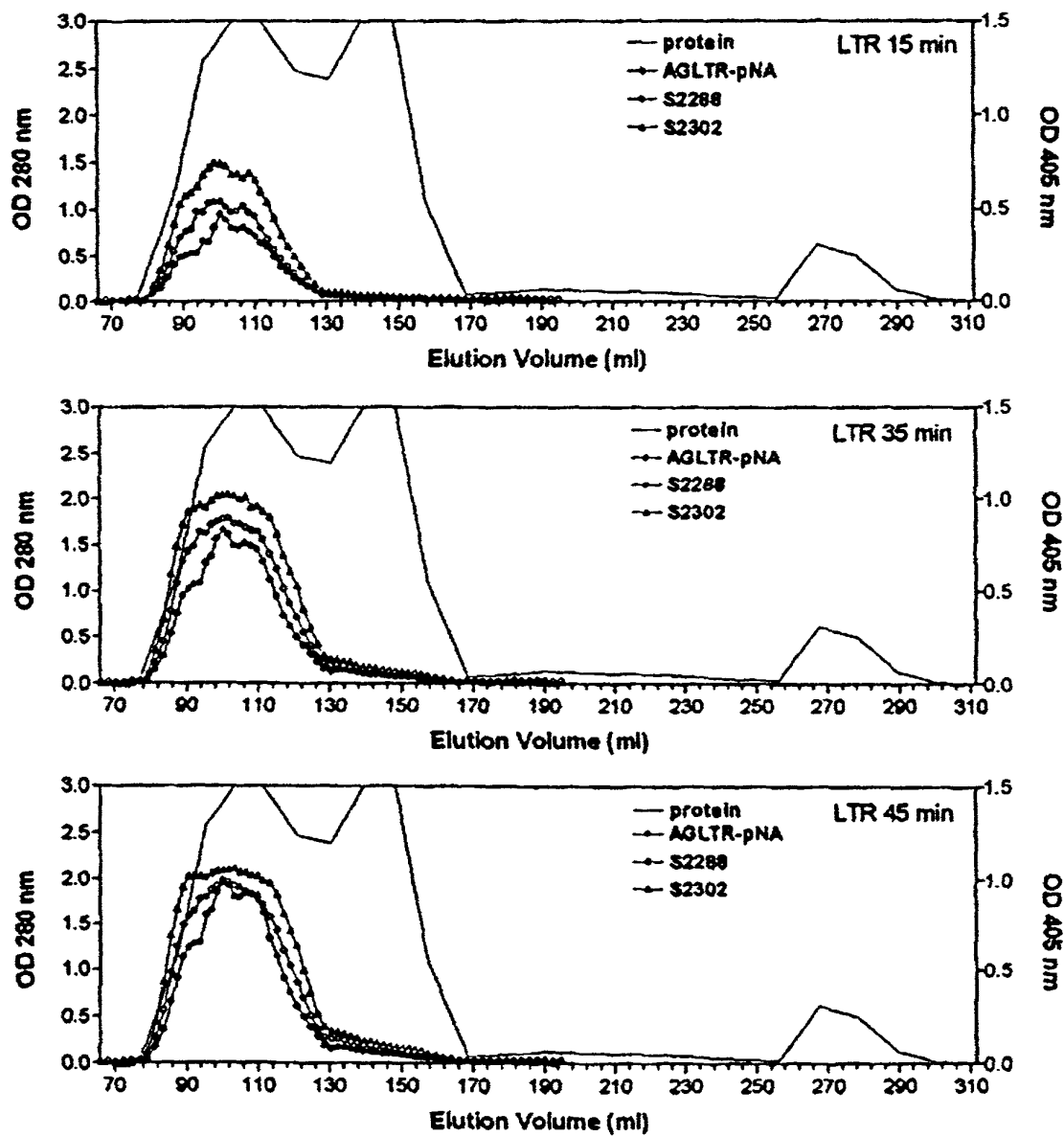


FIGURE 4

0992236.080201

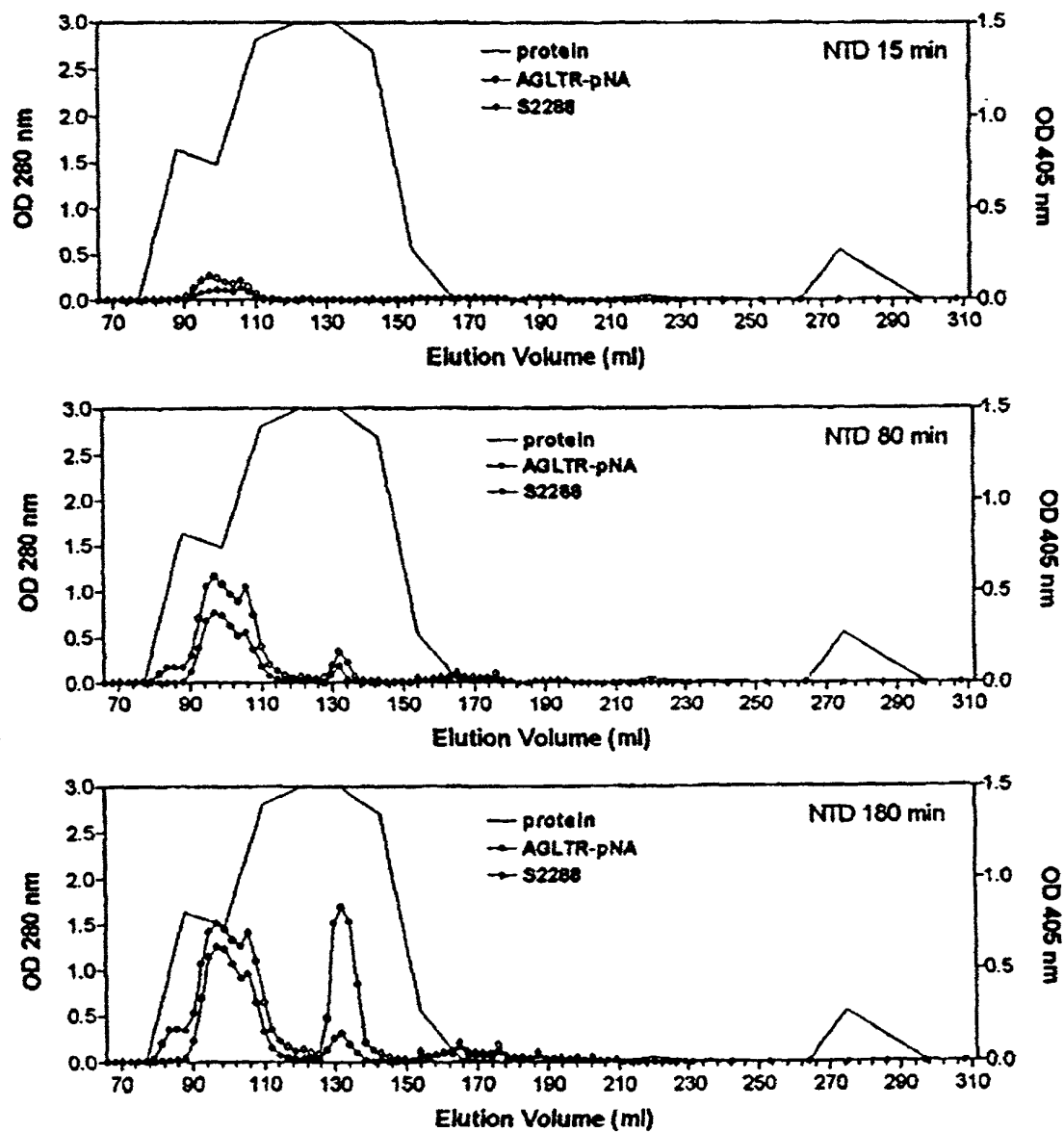


FIGURE 5

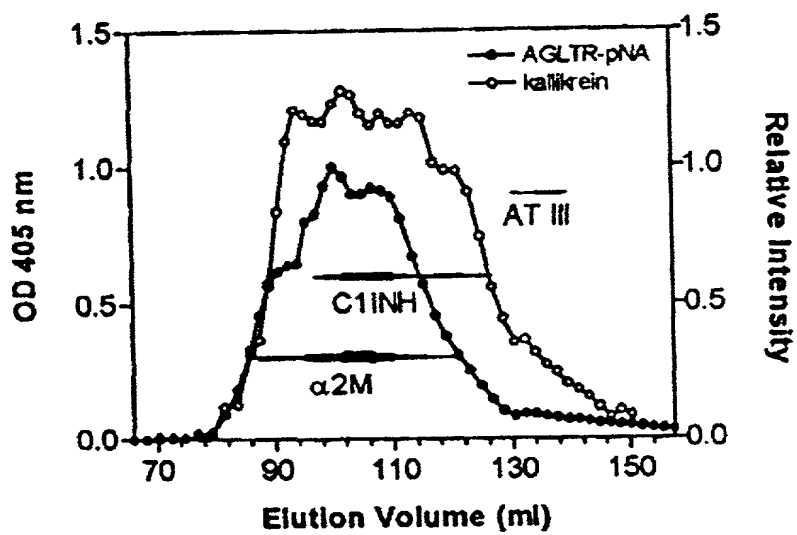


FIGURE 6

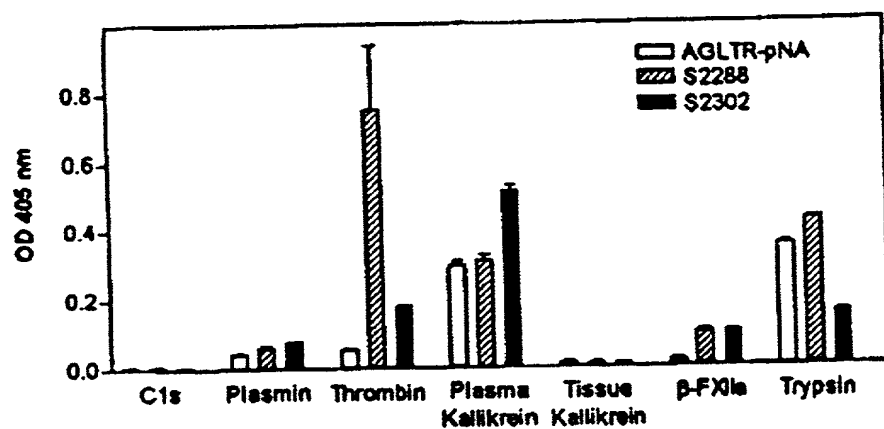


FIGURE 7

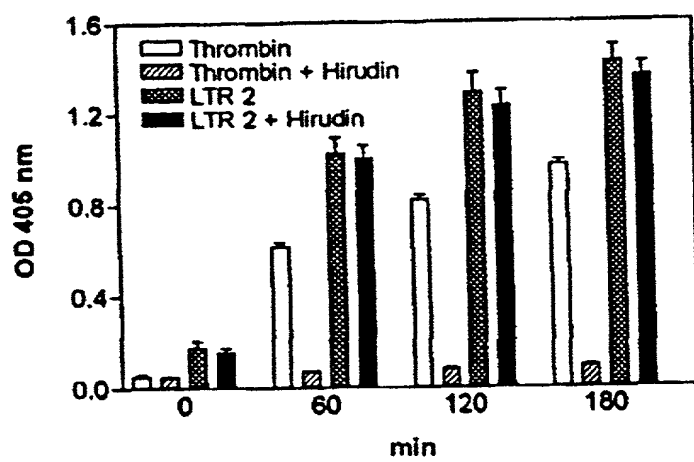


FIGURE 8

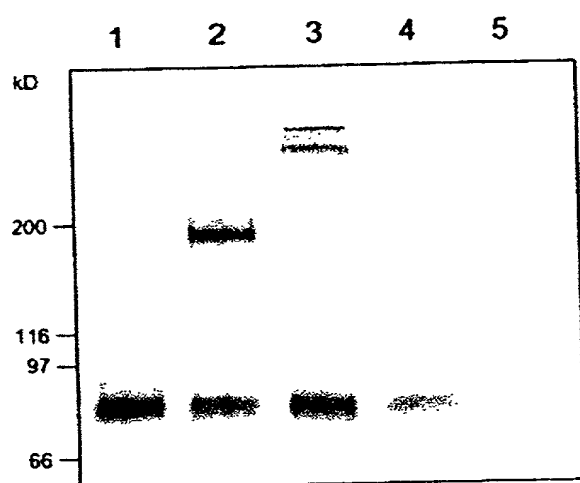


FIGURE 9

SDS-PAGE gel showing the effect of 100 mM NaCl on the dissociation of IgG. The gel has 8 lanes. Lane 1 is a molecular weight marker with bands at 180, 116, 84, 58, 49, 37, and 27 kD. Lanes 2-8 show the effect of increasing concentrations of NaCl (0, 20, 40, 60, 80, 100 mM). The alpha-chain (approx. 70 kD) and beta-chain (approx. 50 kD) bands are visible in lanes 2-8. The gamma-chain (approx. 25 kD) band is visible in lanes 2-8. The intensity of the alpha and beta chain bands increases with increasing NaCl concentration, indicating dissociation of the IgG complex.

FIGURE 10

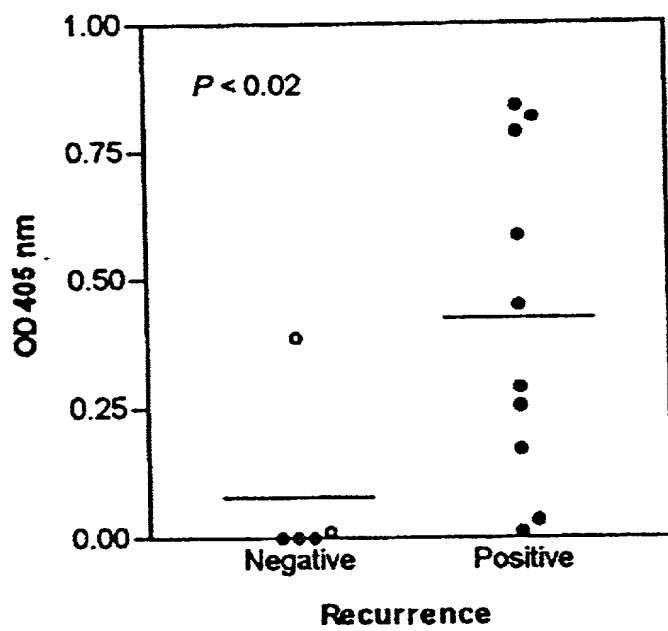


FIGURE 11